

10-25-91
12-3-8 v.6

SMITH MONROE & GRAY ENGINE S, INC.

PARK PLAZA WEST - SUITE 210
10700 S.W. BEAVERTON HIGHWAY
BEAVERTON, OREGON 97005
PHONE 503/643-8595
FAX 503/643-8610

FACSIMILE TRANSMITTAL

TO: DAN PETERS
AGCW Seattle
FAX# (206) 623-5355

FROM: S Rinella, SMC

DATE: Oct 25, 91 NO. OF PAGES (4)
Including Cover Sheet

COMMENTS: ① Response to your
question earlier
today.

USEPA SF



1261754

72-141	50 518.15
22-142	100 518.15
22-144	200 518.15

DATE: June 13, 1991

JOB : ASH GROVE



XX ATTACHED

0 UNDER SEPARATE
COVER VIA

THE FOLLOWING ITEMS:

- ☐ SHOP DRAWINGS
- ☐ COPY OF LETTER
- ☒ PRINTS
- ☐ CHANGE ORDER
- ☐ PLANS
- ☐ SAMPLES
- ☐ SPECIFICATIONS
- ☐

COPIES	DATE	NO.	DESCRIPTION
2	071890	8-169-016	SITE DRAINAGE PLAN
1	053091	8-169-017	SITE DRAINAGE PLAN
1	052491	8-169-018	SETTLING BASIN DETS.
1	052491	8-169-019	M.H. DETAILS

COMMENTS:

- ☐ FOR APPROVAL
- ☐ FOR YOUR USE
- ☒ AS REQUESTED
- ☐ FOR REVIEW & COMMENT
- ☐ FOR BIDS DUE _____
- ☐ PRINTS RETURNED
- ☐ APPROVED
- ☒ RETURNED FOR CORRECTIONS

THESE HAVE BEEN REVIEWED BY
MYSELF, NATE AND BAUGH.

PREPARED BY: KEN RONE
SIGNED: [Signature]

By _____ Date _____

Class. By _____ Date _____

Sheet No. _____ Of _____

**ASH BROVE
CEMENT WEST, INC.**

3801 E. MARSHALL WAYS

SEATTLE 95134 WASHINGTON (206) 623-5596

14:05:01 00:01 16-20

AGC2H000206

#324 P04

TEL NO: 503-643-8595

ID: SMITH MONROE GRAY

OCT-28-'91 16:33

NEED TO VERIFY

NEED 13" MIN (ADD 3" ENDG?)

12"

B
18

SECTION @ LIFT STA.

1/2" = 1'-0"

NOTE: Electrical hookup of pumps must be inspected by the Seattle Department of Construction and Land Use. Contractor to write the DCU electrical permit number on the Side Sewer permit application.

W/ CEMENT GROUT (TYP)

LIQUID LEVEL SENSORS (BY PUMP MFG.)

CHECK VALVE PUMP = "FLYGT" 8" CP-3152 (2 REQ'D.) OR EAQ.

ANCH. BOLTS (PER PUMP MFG.)

CONC. BASE (SLOPE TO PUMP INTAKE) BOTT. EL. = 2.33

#5 VERT @ 12" O.C. (TYP)
#4 HORZ @ 10" O.C. (TYP)

12"
3"
12"

D S
1 1/2

Pump
Pump
Pump
Pump
Alarm

NEED TO VERIFY

1.91
12.00
2.33
9.67

AGC2H000207

SMITH & MONROE & GRAY ENGINEERS

MEMORANDUM

8-1698

TO: Dan Peters, ABCW Seattle
FROM: Stephen Rinella, SMG
DATE: October 28, 1991
RE: SEATTLE SITE DRAINAGE

Regarding your question today about the note that is shown on our drawing 8-169-18 for the electrical connection for the sump, I submit the following.

On May 31, 1991 we forwarded to Ken Rone copies of the drawings for his review and comment. On June 13, 1991 (see transmittal attached) he returned those drawings including the above referenced drawing. The note that you refer to was "red-marked" on the drawing (see copy attached). Notice on the transmittal that on notes "These have been reviewed by myself, Nate and Baugh". I do not know who added the electrical note, I suspect it may have been Baugh, but perhaps Ken recalls.

I am not fully familiar with all the City regulations pertaining to this work; however, I suspect that if Baugh did add the note, it has some valid basis and perhaps they can help clarify the situation. The note, as I read it, indicates that *BEFORE* a connection can be made to the City system, the electrical permit must be in hand, and that (electrical) permit number must be included in the permit to connect to the City. This does not sound like an unreasonable request from the City to assure a properly connected system tying into their system. It is not unusual for the electrical contractor secure this permit.

Regarding electrical design and permitting in general. We did not provide any engineering design, we did not perceive that electrical engineering was required; the electrical work was only associated with the pumps and that could be coordinated locally by Ash Grove.

Let me know if I can be of any further help on the matter.

*Instructed
to Disregard
DGP 11/19/91*